

ABSTRACT OF THE DISCLOSURE

A process for making aluminum alloy finstock having improved combinations of post-braze tensile strength, electrical conductivity and self-corrosion resistance. The process includes continuously casting into sheet an alloy composition. The composition includes about 0.35 - 0.60 wt.% Si, about 1.8-2.6 wt.% Fe, about 0.02 - 0.30 wt.% Cu, about 0.40 - 0.70 wt.% Mn, up to about 3.0 wt.% Zn, up to about 0.05 wt.% In; up to about 0.05 wt.% Ti and up to about 0.2 wt.% Zr, the balance aluminum, incidental elements and impurities. The casting including a solidification rate of greater than about 200°C/sec. The sheet is then rolled to an intermediate anneal gauge and then annealed. The sheet is then cold rolled to a desired final gauge.